



NARKOMED 6000 TECHNICAL SERVICE BULLETIN # 6011

Product: Narkomed 6000

Date: November 19, 2001

Re: Water Trap Filter, Part Number 4114887 (OEM # *8600570*)

Reference Doc: N/A

Reason/Rational: We have been notified by our supplier that water trap filter, P/N 4114887 - (OEM # *8600570*) lot code ending in the letter 'F' may experience shorter than normal useful life. Filters of this lot may be occluded between the filter and the reservoir port. The water trap filter's end of life may be indicated by a 'line block' alarm message, however this alarm will likely not appear at its initial installation. Note: The lot code is provided in the package insert.

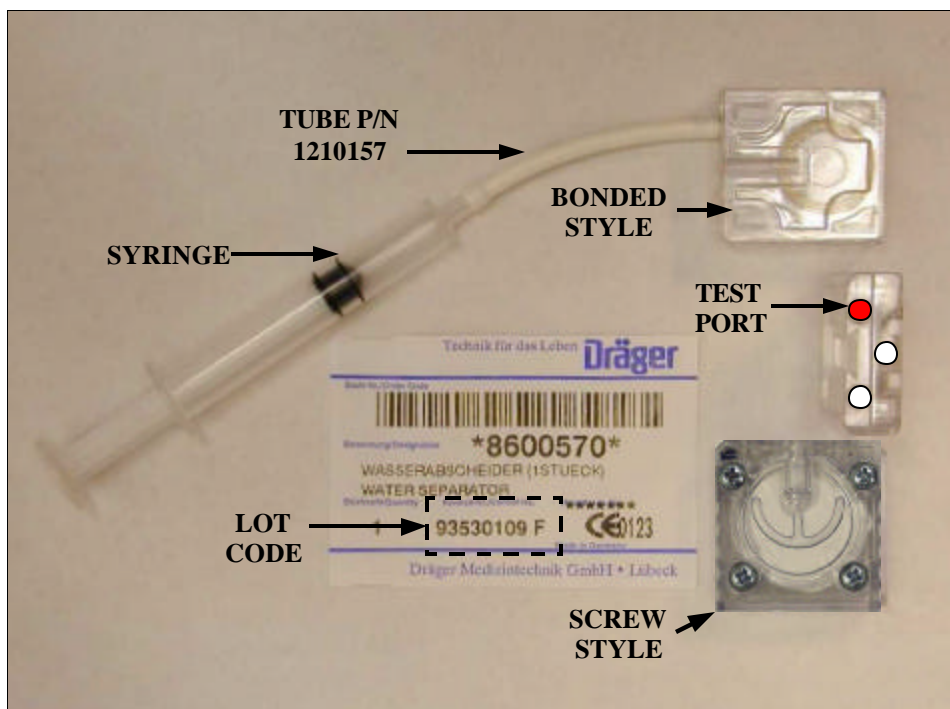
**Solution/
Procedure:** All water trap filters must be inspected to ensure proper operation.

SPARE INVENTORY TESTING:

1. If filter body is fastened together with 4 Phillips Head screws it's not affected by this action and does not require further testing.
2. If filter body is bonded together without screws and is still in its original packaging and is not identified as lot code ending in 'F' it is not affected by this action and does not require further testing.
3. If the water trap filter is not in its original package the filter must be tested for port occlusion. Follow the method for System Testing. Note: The lot code is provided in the package insert and thus can not be identified after filter installation.
4. If the filter is identified as lot code ending in 'F', or its test port was occluded it must be replaced.

SYSTEM TESTING:

1. If filter body is fastened together with 4 Phillips Head screws it is not affected by his action and does not require further testing.
2. If filter body is bonded together (without screws) the filter must be tested for port occlusion.
3. Remove water trap filter from GAP.
4. Place a short length of tubing p/n 1210157 over a syringe luer. Insert the other end of the tube into the affected water trap filter port. See illustration.
5. Depress the syringe plunger. If air is not purged as the syringe is depressed, the port is occluded and the water trap filter must be replaced.
6. If testing verified it is not occluded reinstall the water trap filter, if it was found to be occluded install a new water trap filter.
7. Perform line block test. Refer to Narkomed 6000 Technical Service manual - section 6.21.2.
8. Consult with your customer and verify they have not received any of the bonded filters with lot code ending in the letter 'F' between July 11th and November 12th 2001.



Devices affected: The affected water trap filter may be contained in the listed devices shipped between July 11th and November 12th 2001.

4116660	Narkomed 6000
4114887	Filter Water Trap
4115074-001	PM Kit NM6000 6 month
4115074-002	PM Kit NM6000 1-year
4115074-003	PM Kit NM6000 2-year
4115074-004	PM Kit NM6000 3-year
6870510	Water Trap Assembly
SE4112970-005	SE GAP pod – IRIA
SE4112970-007	SE GAP pod w/damper– IRIA
4112970-007	GAP pod w/damper– IRIA

Timing/When: Inspect all spare stock inventory as soon as possible. Inspect all installed GAP's during the next Service or Periodic Manufacturer's Certification, and consult with the customer to ensure all suspected filters are quarantined.

Additional Info: The required quantity of corrected inventory and a letter of explanation will soon be sent to all customers that have received affected components during this time period.

Costs: This water trap filter is available at no charge if this TSB and the occluded water trap are referenced at the time the order is being placed. In all cases, if the water trap filter is a component of an assembly only the water trap shall be exchanged. The syringe and tubing required to perform testing are also available at no charge.

**Ordering
Info/Parts:**

P/N	4114887	Filter Water Trap
P/N	4105436	Syringe Disposable
P/N	1210157	Tube-2.7X0.65 PAE-White

Distribution: Draeger Medical Inc. USA – Sales; Service; Education, Authorized Service Organizations

If you have any questions, please contact Technical Support by phone at 1-800-543-5047, by fax at 1-215-721-5789, or by E-mail at techsupport@draegermed.com